



Recombinant Escherichia coli Protein Rtn (rtn)

Product Code	CSB-CF300559ENV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P76446
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli (strain K12)
Sequence	MFIRAPNFGRKLLLTLCIVAGVMIAILVSCLQFLVAWHKHEVKYDTLITDVQKYLD TYFAD LKSTTDRLQPLTLDTCCQANPELTARAAFSSMNVRTFVLVKDKKTFCSSATGEM DIPLNEL IPALDINKNVDMAILPGTPMVPNKPAIVIWYRNPLLKNSGVFAALNLNLTPSLFY SSRQE DYDGVALIIGNTALSTFSSRLMNVNELTDMPVRETAKIAGIPLTVRLYADDWTWN DVWYAF LLGGMSGTVVGLLCYLLMSVRMRPGREIMTAIKREQFYVAYQPVVDVTQALRVT GLEVLLR WRHPVAGEIPPDAFINFAESQKMIVPLTQHLFELIARDAAELEVLPVGVKFGIN IAPDH LHSESFKADIQKLLTSLPAHHFQIVLEITERDMLKEQEATQLFAWLHSVGVEIAI DDFGT GHSALIYLERFTLDYLKIDRGFINAIGTETITSPVLDAVLTAKRLNMLTVAEGVE TPEQ ARWLSERGVNFMQGYWISRPLPLDDFVRWLKPKPYTPQW
Source	in vitro E.coli expression system
Target Names	pdeN
Protein Names	Recommended name: Protein Rtn
Expression Region	1-518
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.